HOE 90/F 333 139 * 966

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ANDREAS WINTER ET AL

PATENT NO: 5,276,208 SERIAL NO: 07/789,361

: ISSUE DATE: 1/4/1994 FILED: NOVEMBER 8, 1991

FOR: METALLOCENES CONTAINING LIGANDS:

OF 2-SUBSTITUTED INDENYL

DERIVATIVES, PROCESS FOR THEIR : PREPARATION, AND THEIR USE AS CATALYSTS.

Hon. Commissioner of Patents & Trademarks Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS 2210 DAY OF 1994.

Susan Th. L

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322

sir:

The Applicants request a Certificate of Correction issue to correct printing errors in the above-identified patent. These errors and their corrections are identified on the PTO Form 1050 (submitted in duplicate).

In column 1, second line of the heading the word "IDENYL" should read -- INDENYL--, see the specification as filed, at page 1. This is a PTO error.

In column 7, in the fourth formula, " R^5 " should read -- R^6 --, see the specification as filed at page 10. This is a PTO error.

In column 14, line 10 " M_2/M_n " should read -- M_u/M_n --, see the specification as filed at page 23, at line 9. This is a PTO error.

In claim 1 (column 15, lin 60) "a halogen atom" is typed twice, please see the Amendment mailed to the PTO on September 23, 1992, at page 2, seventh line after the formulas.

These printing errors are believed to be attributable to the Patent and Trademark Office.

In claim 9, (column 17, lines 6 and 7), please delete the phrase "with methyl". This is the applicants' error. Issued claim 9 correspond to original claim 14 and has it's support in the specification at page 4, lines 20-24, in particular line 22. It is clear that the phrase (C₁-C₄)-alkyl, which may halogenated such as methyl (C₁-alkyl), ethyl (C₂-alkyl), propyl (C₃-alkyl), isopropyl (C₃-alkyl), butyl (C₄-alkyl).... It is clear methyl is referring to the C₁-C₄ alkyl. It is not possible to halogenate with methyl. Halogenating is performed with a halogen such as fluorine, bromine, chlorine, iodine, etc.. This is a clerical error by the applicants.

A firm check in the amount of \$100.00 is enclosed covering the fee required for requesting such a correction.

If there are any additional fees due in connection with the filing of this request, the Commissioner is authorized to charge or credit any overpayment to Deposit Account No. 03-2775.

Respectfully submitted,

CONNOLLY & HUTZ

Ashl y I. Pezzn r

R g. No. 35,646

Tel. (302) 658-9141

AIP/dcp (81161) Enclosure: POT Form 1050

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 5,276,208

Page 1 of 1

DATED:

January 4, 1994

INVENTOR(S): Andreas Winter, Martin Antberg, Walter Spaleck, Jürgen Rohrmann, Volker Dolle

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, second line of the heading, the word "IDENYL" should read --INDENYL--.

In column 7, in the fourth formula, "R5" should read --R6--.

In column 14, line 10, "M₂/M_n" should read --M_n/M_n--.

In claim 1, (column 15, line 60) "a halogen atom" is printed twice.

In column 17, lines 6 and 7, please delete the phrase "with methyl".

MAILING ADDRESS OF SENDER: CONNOLLY & HUTZ PATENT NO. 5,276,208

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P.O. Box 2207

Wilmington, DE 19899

No. of add'l. copies
@ 30¢ per page____



HOE 90/F 333B (139*1590)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ANDREAS WINTER ET AL (Reissue of U.S. Pat. 5,276,208) ART UNIT: 1505 08/324,260 SERIAL NO: EXAMINER: WU OCTOBER 17, 1994 FILED: talless Mail mailing large 79/09/58
number EH 13 79/09/58
Para of Deposit March 12, 1555 METALLOCENES CONTAINING LIGANDS Date of Deposit FOR: OF 2-SUBSTITUTED INDENYL a nereby centify that this paper or fee is being deposited with the United States Postal Service "Express March of Office in Addressee" service DERIVATIVES, PROCESS FOR THEIR PREPARATION AND THEIR USE AS istaindicated above and under 37 CF **CATALYSTS** is addressal. 1.2 moves oner of Patents and Tracemarks. Vraschington, D.C. 20231 , cheri Hon. Commissioner of Patents (Typed or printed name of person mailing paper or & Trademarks Washington, D.C. 20231 Dim C I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING PROPERTY OF THE PROPERTY OF UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS 1993. __ DAY OF _ BY:_

RESPONSE TO NOTICE OF INCOMPLETE APPLICATION AND RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

This is in response to the Notice of Incomplete Application and the Notice to Filing Missing Parts of Application (No Filing Date), both mailed November 10, 1994.

A copy of each of the above-identified Notices is enclosed with this Response.

A Preliminary Amendment is also enclosed, the purpose of which is to make it clear that the above-identified

application for reissue was filed with claims 1 to 15; see pages (columns) 15 to 18 of the specification as filed on October 17, 1994. Confusion has arisen, because page (column) 15 of the specification as filed sets forth the original claim 1, and a purpose of this reissue application is to amend original claim 1. On the three pages immediately following page 18 of the specification as filed, the amended version of claim 1 is set forth, and on the six pages following amended claim 1, new claims 16 to 18 are set forth.

The enclosed Preliminary Amendment provides clarification by cancelling <u>both</u> versions of claim 1 and inserting the desired amended version. The Preliminary Amendment also points out that the inclusion of <u>original</u> claim 1 among the reissue claims was inadvertent.

Also enclosed with this Response are the following:

- 1. an Information Disclosure Statement,
- a Claim of Priority under 35 USC §119,
- 3. an Offer to Surrender,
- 4. an Assent of Assignee,
- 5. a Reissu Declaration/Power of Attorney, and

6. a check for the required surcharge.

Entry of the enclosed Preliminary Amendment is respectfully requested. The applicants also request the granting of a filing date of October 17, 1994 and prompt forwarding of the application papers to the Examining Group for examination on the merits.

Respectfully submitted,

CONNOLLY & HUTZ

By Army M. Much

Reg. No. 25,083

Tel. (302) 658-9141

TMM/dcp

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